

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Re amelt  
N Chapman  
11-6-01



In re Patent Application of

COWAN et al

Serial No. 09/786,510

Filed: March 6, 2001

Atty. Ref.: 3652-33

Group:

Examiner:

For: METHOD AND SYSTEM FOR MEASURING CHARACTERISTICS OF AN ORGAN

\* \* \* \* \*

October 9, 2001

Assistant Commissioner for Patents

11/06/2001 NC/SPI/0000001, 14X140 200001

01 FC:102 84.00 CH  
Sir:

AMENDMENT

Please amend the above application as follows:

IN THE CLAIMS

Please cancel all of the claims in this case and replace by the following new claims.

38 (New). A method of assessing one or more characteristic(s) of an organ or part thereof from multiple images of the organ or part thereof, the method comprising the work flow steps of:

defining the spatial position of at least two of the images;

forming an initial fit between a reference model of the geometric shape of the organ or part thereof and the images according to reference markers on the images;

10/11/2001 BSAYAS11 00000079 09786510

01 FC:103 36.00 OP

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OCT 15 2001  
TC 3700 MAIL ROOM

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 3652-33

C# M#

COWAN et al

Group Art Unit:

Serial No. 09/786,510

Examiner:

Filed: March 6, 2001

Date: October 9, 2001

Title: METHOD AND SYSTEM FOR MEASURING CHARACTERISTICS OF AN ORGAN

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

**Fees are attached as calculated below:**

Total effective claims after amendment **39** minus highest number  
previously paid for **37** (at least 20) = **2** x \$ **18.00** \$ **36.00**

Independent claims after amendment **3** minus highest number  
previously paid for **3** (at least 3) = **0** x \$ **84.00** \$ **0.00**

If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper) \$ **0.00**

Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months) \$ **0.00**

Terminal disclaimer enclosed, add \$ 110.00 \$ **0.00**

☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$740.00) \$ **0.00**  
☐ Please enter the previously unentered , filed  
☐ Submission attached

**Subtotal** \$ **36.00**

If "small entity," then enter half (1/2) of subtotal and subtract -\$ **0.00**  
☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ **0.00**

Assignment Recording Fee (\$40.00) \$ **0.00**

Other: **0.00**

**TOTAL FEE ENCLOSED** \$ **36.00**

The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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NIXON &amp; VANDERHYE P.C.

By Atty: Leonard C. Mitchard, Reg. No. 29,009

Signature: 

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